



Article Side

Retain a Clean Exhaust System to Make the most of Fuel and Engine Proficiency by [Duncan Moredock](#)

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One principal section of a car is the exhaust system. The exhaust system, composed of many metal pipes, allows the exit of the by-products that originate from combusted gas from the engine. The moment the engine is switched on; the engine uses up the gasoline inside of its tanks and changes it into power that makes the car function. This is a process called "combustion." The exhaust system handles the combusted gas and releases it to the environment.

For a car to function efficiently and safely, car owners should ensure that the exhaust systems of their cars are well-cleaned and that there are not any indicators of deterioration on any of the pipes. A well-operating exhaust system can filter or detoxify at some level the poisonous fumes from the combusted gas before it comes out of the pipes and goes right into the air. It is feasible to adjust or better the composition of an exhaust system to help it process fuel more adequately. For instance, it is utilized for race cars.

Exhaust systems have various parts. Some of these are the exhaust manifold, the pipes, the muffler, and the tailpipe. Every one of these gathers the exhaust fumes and carries them until they escape through the tailpipe. All the sections ought to operate suitably or the car may not run nicely. The gas is processed in the engine and emitted as impure, black smoke. If the gases are not released and are caught inside the exhaust system, it may find a route through the pipes and can result in a potentially harmful situation including a leak.

Vehicles that operate on gasoline use stainless steel exhaust components. In fact, most car parts are composed of stainless steel including the catalytic converters and the manifold headers. Stainless steel exhaust systems perform well in increasing horsepower and torque.

One more component of the car is the air filter. Its purpose is to remove particles of dirt while permitting air to run within the car engine. It must always be cleaned for the reason that a blocked and filthy K&N air filter will not function effectively. A clean filter grants the car additional power and boosts fuel efficiency.

Finally, even though a car does not actually require a running boards, a car with one appears more well-kept and cleaned. A running board is mostly an accent, a slim step attached under the side door of the car.

For more information on car exhaust systems, such as the Flowmaster exhaust system, check out related articles on [WiseGeek.com](#).

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